BOBBY JINDAL GOVERNOR



HAROLD LEGGETT, PH.D.

State of Louisiana

DEPARTMENT OF ENVIRONMENTAL QUALITY ENVIRONMENTAL SERVICES

Certified Mail No.:

Activity No.: PER20080001 Agency Interest No.: 14067

Mr. James Rakitsky Vice President-Environmental Services Quala Systems, Inc. Suite 430 150 East Pennsylvania Ave. Downingtown, PA 19355

RE:

Permit, Quala Systems, Inc. Geismar, LA Facility

St. Gabriel, Iberville Parish, Louisiana

Dear Mr. Ratitsky:

This is to inform you that the permit modification request for the above referenced facility has been approved under LAC 33:III.501. The submittal was approved on the basis of the emissions reported and the approval in no way guarantees the design scheme presented will be capable of controlling the emissions as to the types and quantities stated. A new application must be submitted if the reported emissions are exceeded after operations begin. The synopsis, data sheets, and conditions are attached herewith.

It will be considered a violation of the permit if all proposed control measures and/or equipment are not installed and properly operated and maintained as specified in the application.

Also enclosed is a document entitled "General Information." Please be advised that this document contains a summary of facility-level information contained in LDEQ's TEMPO database and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Mr. David Ferrand, Environmental Assistance Division, at (225) 219-0775 or email your changes to facupate@la.gov.

The permit number cited below and agency interest number cited above should be referenced in future correspondence regarding this facility.

Done this _____ day of ______, 2008

Permit No.: 1280-00059-00

Sincerely,

Cheryl Sonnier Nolan Assistant Secretary CSN: sfp

AIR PERMIT BRIEFING SHEET AIR PERMITS DIVISION LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Quala Systems, Inc.
Geismar LA Facility
Agency Interest No.: 14067
St. Gabriel, Iberville Parish, Louisiana

1. BACKGROUND

Quala Systems, Inc.'s Geismar, Louisiana Facility is an existing tank truck dispatch, maintenance, and cleaning facility. Quala Systems, Inc. currently operates under Permit No. 1773T, issued October 8, 1982. The facility is also operating under the requirements of Compliance Order AE-C-08-0039, dated April 25, 2008. With this permit modification, Quala will be given a new permit number, Permit No. 1280-00059-00.

II. ORIGIN

A permit application and Emission Inventory Questionnaire (EIQ) dated May 30, 2008 were received requesting a permit.

III. DESCRIPTION

Quala Systems, Inc. (QSI) operates a tank truck cleaning facility, located at 4150 Highway 30 in St. Gabriel, Louisiana under Permit No. 1773T issued on October 8, 1982. The facility process involves cleaning the interiors of empty transport containers that previously held any of a variety of products. Cleaning of the containers is necessary to allow for safe maintenance or product change of service. The cleaning facility consists of a covered wash rack with three truck bays.

Prior to internal cleaning, any standing residual liquid product left inside a trailer is removed to a drum or similar container. Depending on the type of material previously transported in the tank trailer, the trailer will be cleaned using one or more of the following procedures: water flushing, caustic/detergent cleaning, steam cleaning and manual scraping.

In addition to the truck wash rack, the facility includes a 6.2 MMBtu/hr boiler used to provide steam and hot water for cleaning. A 20,000-gallon wash water storage tank is also associated with the process.

Estimated emissions from this facility in tons per year are as follows:

Pollutant		Before	After	Change
PM ₁₀		0.11	0.20	+0.09
SO ₂		0.003	0.02	+0.017
NO_X	T _# #	1.34	2.66	+1.32
СО	· ·_	0.003	2.24	+2.237
voc ·	·	0.402	4.04	+3.628

AIR PERMIT BRIEFING SHEET AIR PERMITS DIVISION LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Quala Systems, Inc.
Geismar LA Facility
Agency Interest No.: 14067
St. Gabriel, Iberville Parish, Louisiana

Pollutant	Bef	ore After	Change
TAPs		6.24	+6.24

*VOC emissions shall be limited to no more than 4.04 tons per year. Aggregate Toxic Air Pollutants (TAPs) shall be limited to no more than 6.24 tons per year. While maintaining the VOC emission limit and the aggregate TAP emission limit, the emission of any single TAP shall be restricted to no more than the minimum emission rates (MER) listed in Table 51.1, 51.2, or 51.3 of LAC 33:III.5112. Emissions in excess of the limits specified for any 12 month consecutive period shall be a violation of the permit and must be reported to the Office of Environmental Compliance, Enforcement Division.

IV. TYPE OF REVIEW

This permit was reviewed for compliance with Louisiana Air Quality Regulations. New Source Performance Standards (NSPS), Prevention of Significant Deterioration (PSD) and National Emission Standards for Hazardous Air Pollutants (NESHAP) do not apply.

This facility is a minor source of LAC 33:III. Chapter 51 Toxic Air Pollutants (TAPs).

V. PUBLIC NOTICE

A notice requesting public comment on the permit was published in *The Advocate*, Baton Rouge, on <date>, 200X; and in the <local paper>, <local town>, on <date>, 200X. A copy of the public notice was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List on <date>. The draft permit was also submitted to US EPA Region VI on date>. All comments will be considered prior to the final permit decision.

VI. EFFECTS ON AMBIENT AIR

Emissions associated with the proposed modification were reviewed by the Air Quality Assessment Division to ensure compliance with the NAAQS and AAS. LDEQ did not require the applicant to model emissions.

VII. GENERAL CONDITION XVII ACTIVITIES

			Emiss	sion Rates	- tons !	
Work Activity	Schedule	PM_{10}	SO_2	NO_X	CO	VOC
None					1	

AIR PERMIT BRIEFING SHEET AIR PERMITS DIVISION LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY:

Quala Systems, Inc.
Geismar LA Facility
Agency Interest No.: 14067
St. Gabriel, Iberville Parish, Louisiana

VIII. INSIGNIFICANT ACTIVITIES

ID No.:	Description			Citation:
				-

None

- This permit is issued on the basis of the emissions reported in the application for approval of emissions and in no way guarantees that the design scheme presented will be capable of controlling the emissions to the type and quantities stated. Failure to install, properly operate and/or maintain all proposed control measures and/or equipment as specified in the application and supplemental information shall be considered a violation of the permit and LAC 33:III.501. If the emissions are determined to be greater than those allowed by the permit (e.g. during the shakedown period for new or modified equipment) or if proposed control measures and/or equipment are not installed or do not perform according to design efficiency, an application to modify the permit must be submitted. All terms and conditions of this permit shall remain in effect unless and until revised by the permitting authority.
- II. The permittee is subject to all applicable provisions of the Louisiana Air Quality Regulations. Violation of the terms and conditions of the permit constitutes a violation of these regulations.
- III. The Emission Rates for Criteria Pollutants, Emission Rates for TAP/HAP & Other Pollutants, and Specific Requirements sections or, where included, Emission Inventory Questionnaire sheets establish the emission limitations and are a part of the permit. Any operating limitations are noted in the Specific Requirements or, where included, Tables 2 and 3 of the permit. The synopsis is based on the application and Emission Inventory Questionnaire dated May 30, 2008.
- IV. This permit shall become invalid, for the sources not constructed, if:
 - A. Construction is not commenced, or binding agreements or contractual obligations to undertake a program of construction of the project are not entered into, within two (2) years (18 months for PSD permits) after issuance of this permit, or;
 - B. If construction is discontinued for a period of two (2) years (18 months for PSD permits) or more.

The administrative authority may extend this time period upon a satisfactory showing that an extension is justified.

This provision does not apply to the time period between construction of the approved phases of a phased construction project. However, each phase must commence construction within two (2) years (18 months for PSD permits) of its projected and approved commencement date.

V. The permittee shall submit semiannual reports of progress outlining the status of construction, noting any design changes, modifications or alterations in the construction schedule which have or may have an effect on the emission rates or ambient air quality levels. These reports shall continue to be submitted until such time as construction is certified as being complete. Furthermore, for any significant change in the design, prior approval shall be obtained from the Office of Environmental Services, Air Permits Division.

- VI. The permittee shall notify the Department of Environmental Quality, Office of Environmental Services, Air Permits Division within ten (10) calendar days from the date that construction is certified as complete and the estimated date of start-up of operation. The appropriate Regional Office shall also be so notified within the same time frame.
- VII. Any emissions testing performed for purposes of demonstrating compliance with the limitations set forth in paragraph III shall be conducted in accordance with the methods described in the Specific Conditions and, where included, Tables 1, 2, 3, 4, and 5 of this permit. Any deviation from or modification of the methods used for testing shall have prior approval from the Office of Environmental Assessment, Air Quality Assessment Division.
- VIII. The emission testing described in paragraph VII above, or established in the specific conditions of this permit, shall be conducted within sixty (60) days after achieving normal production rate or after the end of the shakedown period, but in no event later than 180 days after initial start-up (or restart-up after modification). The Office of Environmental Assessment, Air Quality Assessment Division shall be notified at least (30) days prior to testing and shall be given the opportunity to conduct a pretest meeting and observe the emission testing. The test results shall be submitted to the Air Quality Assessment Division within sixty (60) days after the complete testing. As required by LAC 33:III.913, the permittee shall provide necessary sampling ports in stacks or ducts and such other safe and proper sampling and testing facilities for proper determination of the emission limits.
- IX. The permittee shall, within 180 days after start-up and shakedown of each project or unit, report to the Office of Environmental Compliance, Enforcement Division any significant difference in operating emission rates as compared to those limitations specified in paragraph III. This report shall also include, but not be limited to, malfunctions and upsets. A permit modification shall be submitted, if necessary, as required in Condition I.
- X. The permittee shall retain records of all information resulting from monitoring activities and information indicating operating parameters as specified in the specific conditions of this permit for a minimum of at least five (5) years.
- XI. If for any reason the permittee does not comply with, or will not be able to comply with, the emission limitations specified in this permit, the permittee shall provide the Office of Environmental Compliance, Enforcement Division with a written report as specified below.
 - A. A written report shall be submitted within 7 days of any emission in excess of permit requirements by an amount greater than the Reportable Quantity established for that pollutant in LAC 33.1.Chapter 39.
 - B. A written report shall be submitted within 7 days of the initial occurrence of any emission in excess of permit requirements, regardless of the amount, where such emission occurs over a period of seven days or longer.

- C. A written report shall be submitted quarterly to address all emission limitation exceedances not included in paragraphs A or B above. The schedule for submittal of quarterly reports shall be no later than the dates specified below for any emission limitation exceedances occurring during the corresponding specified calendar quarter:
 - 1. Report by June 30 to cover January through March
 - 2. Report by September 30 to cover April through June
 - 3. Report by December 31 to cover July through September
 - 4. Report by March 31 to cover October through December
- D. Each report submitted in accordance with this condition shall contain the following information:
 - 1. Description of noncomplying emission(s);
 - 2. Cause of noncompliance;
 - 3. Anticipated time the noncompliance is expected to continue, or if corrected, the duration of the period of noncompliance;
 - 4. Steps taken by the permittee to reduce and eliminate the noncomplying emissions; and
 - 5. Steps taken by the permittee to prevent recurrences of the noncomplying emissions.
- E. Any written report submitted in advance of the timeframes specified above, in accordance with an applicable regulation, may serve to meet the reporting requirements of this condition provided all information specified above is included. For Part 70 sources, reports submitted in accordance with Part 70 General Condition R shall serve to meet the requirements of this condition provided all specified information is included. Reporting under this condition does not relieve the permittee from the reporting requirements of any applicable regulation, including LAC 33.I.Chapter 39, LAC 33.III.Chapter 9, and LAC 33.III.5107.
- XII. Permittee shall allow the authorized officers and employees of the Department of Environmental Quality, at all reasonable times and upon presentation of identification, to:
 - A. Enter upon the permittee's premises where regulated facilities are located, regulated activities are conducted or where records required under this permit are kept;
 - B. Have access to and copy any records that are required to be kept under the terms and conditions of this permit, the Louisiana Air Quality Regulations, or the Act;
 - C. Inspect any facilities, equipment (including monitoring methods and an operation and maintenance inspection), or operations regulated under this permit; and
 - D. Sample or monitor, for the purpose of assuring compliance with this permit or as otherwise authorized by the Act or regulations adopted thereunder, any substances or parameters at any location.

- XIII. If samples are taken under Section XII.D. above, the officer or employee obtaining such samples shall give the owner, operator or agent in charge a receipt describing the sample obtained. If requested prior to leaving the premises, a portion of each sample equal in volume or weight to the portion retained shall be given to the owner, operator or agent in charge. If an analysis is made of such samples, a copy of the analysis shall be furnished promptly to the owner, operator or agency in charge.
- XIV. The permittee shall allow authorized officers and employees of the Department of Environmental Quality, upon presentation of identification, to enter upon the permittee's premises to investigate potential or alleged violations of the Act or the rules and regulations adopted thereunder. In such investigations, the permittee shall be notified at the time entrance is requested of the nature of the suspected violation. Inspections under this subsection shall be limited to the aspects of alleged violations. However, this shall not in any way preclude prosecution of all violations found.
- XV. The permittee shall comply with the reporting requirements specified under LAC 33:III.919 as well as notification requirements specified under LAC 33:III.927.
- XVI. In the event of any change in ownership of the source described in this permit, the permittee and the succeeding owner shall notify the Office of Environmental Services in accordance with LAC 33:I.Chapter 19.Facility Name and Ownership/Operator Changes Process.
- XVII. Very small emissions to the air resulting from routine operations, that are predictable, expected, periodic, and quantifiable and that are submitted by the permitted facility and approved by the Air Permits Division are considered authorized discharges. Approved activities are noted in the General Condition XVII Activities List of this permit. To be approved as an authorized discharge, these very small releases must:
 - 1. Generally be less than 5 TPY
 - 2. Be less than the minimum emission rate (MER)
 - 3. Be scheduled daily, weekly, monthly, etc., or
 - 4. Be necessary prior to plant startup or after shutdown [line or compressor pressuring/depressuring for example]

These releases are not included in the permit totals because they are small and will have an insignificant impact on air quality. This general condition does not authorize the maintenance of a nuisance, or a danger to public health and safety. The permitted facility must comply with all applicable requirements, including release reporting under LAC 33:1.3901.

XVIII. Provisions of the permit may be appealed to the secretary in writing pursuant to La. R.S. 30:2024(A) within 30 days from notice of the permit action. A request may be made to the secretary to suspend those provisions of the permit specifically appealed. The permit remains in effect to the extent that the secretary or assistant secretary does not elect to suspend the appealed provisions as requested or, at his discretion, other permit provisions as well. Construction cannot proceed, except as specifically approved by the secretary or

assistant secretary, until a final decision has been rendered on the appeal. A request for hearing must be sent to the Office of the Secretary. A request for hearing must be sent to the following:

Attention: Office of the Secretary, Legal Services Division La. Dept. of Environmental Quality Post Office Box 4302 Baton Rouge, Louisiana 70821-4302

XIX. For Part 70 sources, certain Part 70 general conditions may duplicate or conflict with state general conditions. To the extent that any Part 70 conditions conflict with state general conditions, then the Part 70 general conditions control. To the extent that any Part 70 general conditions duplicate any state general conditions, then such state and Part 70 provisions will be enforced as if there is only one condition rather than two conditions.

General Information AIID: 14067 Quala Systems Inc - Geismar LA Facility

Activity Number: PER20080001 Permit Number: 1280-00059-00

Air - Minor Source/Small Source Mod

Also Known As:	2	Name	User Group	Start Date
	1280-00059	Quala Systems Inc - Geismar LA Facility	CDS Number	06-30-2002
	LAD985224237	Quala Systems inc	Hazardous Waste Notification	01-26-1993
	LA0115649	LPDES#	LPDES Permit #	07-11-2003
	G-047-5571	SW Generator ID#	Solid Waste Facility No.	09-19-2001
Physical Location:	4150 Hwy 30 (portion of) St. Gabriel, LA 70776			Main Phone: 2256429258
Mailing Address:	PO Box 43 St. Gabriel, LA 707760043	5		
Location of Front Gate:	30" 14' 51" latitude, 91°	30° 14° 51° latitude, 91° 4° 24° longitude, Coordinate Method: Interpolation - Map, Coordinate Datum: NAD27	stum: NAD27	
Related People:	Name	Mailing Address	Phone (Type)	Relationship
	Michael Bulot Eddie Putman James Rakitsky	PO Box 43 St. Gabriel, LA 707760043 PO Box 43 St. Gabriel, LA 707760043 150 E Pennsytvania Ave Ste 125 Downingtown, PA 19335	2256429258 (WP) 19335 6105183121 (WP)	Water Billing Party for Haz. Waste Billing Party for Responsible Official for
Related Organizations:	Z and	Address	Phone (Type)	Relationship
	Quala Systems Inc Quala Systems Inc Quala Systems Inc	3802 Corporex Park Dr. Tampa, FL. 33519 4150 Hwy 30 St. Gabriel, LA. 70776 4150 Hwy 30 St. Gabriel, LA. 70776	8002822031 (WP)	Owns Air Billing Party for Operates

Note: This report entitled "General Information" contains a summary of facility-level information contained in LDEQ's TEMPO database for this facility and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Mr. David Ferrand, Environmental Assistance Division, at (225) 219-0775 or email your changes to facupdate@la.gov.

Al ID: 14067 - Quala Systems Inc Geismär LA Facility Activity Number: PER20080001

Air - Minor Source/Small Source Mod Permit Number: 1280-00059-00

Subject Item Inventory:

	1-41		Man One of the Contract Date	Normal Asserting Date	Contente	Operating Time
ID nescu	rescription	auk volume	Max. Operating sate	Normal Operaning Nate)
Entire Facility						
ARE0001 2 - Cleaning Rack						8760 hr/yr (All Year)
EQT0001 1 - Boiler			6.2 MM BTU/hr	6.2 MM BTU/hr		8760 hrlyr (All Year)
EQT0002 3 - Wastewater Tank			1.83 MM gallons/yr	1.83 MM gallons/yr	Wastewater	8760 hr/yr (All Year)

Stack Information:

Description Velocity Flo (f//sec) (cubic ft		•		
ng Rack		Diameter Discharge Area (feet) (square feet)	Height (feet)	Temperature · (oF)
ng Rack				
***	13		12	100
EQ10001 1 - Boller 10:50 773	175		30	450
EQT0002 3 - Wastewater Tank 160		5	10	80

Relationships:

Subject Item Groups:

Group Description	UNF01 - Entire Facility
Group Type	Unit or Facility Wide
<u>e</u>	UNF0001

Group Membership:

NOTE: The UNF group relationship is not printed in this table. Every subject item is a member of the UNF group

Annual Maintenance Fee:

Fee Number	Air Contaminant Source	Multiplier	Units Of Measure
1722	Small Source Permit		

SIC Codes:

A11400/	UNF001
7999. Repair stiops and related services, tied	7699 Repair shops and related services, nec

TPOR0149

EMISSION RATES FOR CRITERIA POLLUTANTS

Al ID; 14067 - Quala Systems Inc Geismar LA Facility

Activity Number: PER20080001

Permit Number: 1280-00059-00 Air - Minor Source/Small Source Mod

	ខ			×ON			PM10			805			200		
Subject Item Avg lb/hr Max lb/hr Tons/Year Avg lb/hr Max lb/hr	Avg lb/hr	Max Ib/hr	Tons/Year	Avg lb/hr	Max Ib/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max Ib/hr	Tons/Year	Avg Ib/hr	fons/Year Avg lb/hr Max lb/hr Tons/Year Avg lb/hr Max lb/hr Tons/Year Avg lb/hr Max lb/hr Tons/Year	Tons/Yea
Entire Facility															
ARE 0001													2.06	2.06	3.77
EQT 0001	0.51	0.51	2.24	0.61	0.61	2.66	0.05	0.05	0.20	0.01	0.01	0.02	0.03	0.03	0.15
EQT 0002													0.45	0.45	0.12

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

Al ID: 14067 - Quala Systems Inc - Geismar LA Facility Activity Number: PER20080001 Permit Number: 1280-00059-00

Air - Minor Source/Small Source Mod

Emission Pt.	Pollutant	Tons/Year
UNF 0001 UNF01	Toxic air pollutants (TAP)	6.24

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote. Emission rates attributed to the UNF reflect the sum of the TAP/HAP limits of the individual emission points (or caps) under this permit, but do not constitute an emission cap.

SPECIFIC REQUIREMENTS

Al ID: 14067 - Quala Systems Inc - Geismar LA Facility Air - Minor Source/Small Source Mod Permit Number: 1280-00059-00 Activity Number: PER20080001

ARE0001 Cleaning Rack

- 1 [LAC 33:III.501.C.6]
- 2 [LAC33:111.501.C.6]
- 3 [LAC 33:III.501.C.6]
- 4 [LAC 33:III.501.C.6] 7. -2-7. 7. 1.
- [LAC 33:111.501.C.6]
- [LAC 33:111.501.C.6]
 - 7 [LAC 33:III.501.C.6]
- 8 [LAC 33:III.501.C.6]

EQT0001 Boiler

- 9 [LAC 33:III.1101.B]
- 10 [LAC 33:III.1313.C]

- 11 [LAC 33:III.1103]
- 12 [LAC 33:III.1303.B]

A report showing VOC and TAP emissions in the preceding calendar year, as well as the twelve consecutive month total for each month, shall be submitted to the Enforcement Division annually by March 31.

Aggregate toxic air pollutant (TAP) emissions shall be limited to no more than 6.24 tons per year. Emissions in excess of the limits specified for any 12 month consecutive period shall be a violation of this permit and must be reported to the Office of Environmental Compliance. Enforcement Division.

permit application. For each month, document the previous twelve consecutive month cumulative total of VOC as well as the individual TAP. All records shall be kept on site for five (5) years and available for review by the Office of Environmental Compliance, Surveillance Division. Permittee shall calculate and record emissions of VOC and TAPs monthly, using the same calculational method as in the the May 30, 2008 The records shall provide the reference to the documentation which supports the product composition used in the emission calculations. emissions

Permittee shall maintain a logbook showing monthly records of the type of materials cleaned from tank trucks.

Permittee shall maintain copies of material safery data sheets on the materials cleaned from tank trucks.

limit shall be limited to the Minimum Emission Rate (MER) for that TAP listed in Table 51.1 and 51.2 of LAC 33:111.5112. Emissions in excess emissions attributed to ARE001 to exceed 3.77 tons per year. Emissions of any TAP for which this permit does not list a facility wide emission Use of any material containing a TAP listed in Table 51.1, 51.2, or 51.3 shall be permitted provided that its use does not cause total VOC of the limits specified for any 12 month consecutive period shall be a violation of this permit and must be reported to the Office of Environmental Compliance, Enforcement Division.

Pollutants" section of this permit. Emissions in excess of the limits specified for any 12 month consecutive period shall be a violation of this Volatile organic compound (VOC) emissions shall be restricted to no more than the limit established in the "Emission Rates for Criteria permit and must be reported to the Office of Environmental Compliance, Enforcement Division.

equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel).

Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel). Which Months: All Year Statistical Basis: None specified

Which Months: All Year Statistical Basis: None specified

UNF0001 Entire Facility

Emissions of particulate matter which pass onto or across a public road and create a traffic hazard by impairment of visibility or intensify an or intensify an existing traffic hazard condition are prohibited. existing traffic hazard condition are prohibited.

Emissions of smoke which pass onto or across a public road and create a traffic hazard by impairment of visibility as defined in LAC 33:III.111

Page 1 of 2

ctices at the highest possible standards to reduce the quantity of organic compounds

SPECIFIC REQUIREMENTS

Al ID: 14067 - Quala Systems Inc - Geismar LA Facility Air - Minor Source/Small Source Mod Permit Number: 1280-00059-00. Activity Number: PER20080001

UNF0001 Entire Facility

[LAC 33:III.219]	Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of organic compounds emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5. Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but not limited to revocation or susmersion of the applicable permit. License, registration, or variance.
~~	13 [LAC 33:III.2113.A] 14 [LAC 33:III.219]

[LAC 33:III.501.C.6]

15

[LAC 33:III.501.C.6]

16

17 [LAC 33:III.501.C.6]

[LAC 33:III.5611.B]

19

[LAC 33:III.5611.A]

8

Maintain best practical housekeeping and maintenance practices at the highest possible standards to control emissions of highly reactive volatile organic compounds (HRVOC), which include 1,3-Butadiene, Butene, cis-2-Butene, trans-2-Butene, Ethylene, Propylene, Toluene, Xylene, m/p-Xylene, o-Xylene. (State Only)

repair leaks that occur. Update the written plan presently required by LAC 33 III.2113.A.4 within 30 days of receipt of this permit to incorporate these general duty obligations into the housekeeping procedures. The plan shall then be considered a means of emission control subject to the required use and maintenance provisions of LAC 33.III.905. Failure to develop, use, and diligently maintain the plan shall be a violation of this Maintain, to the extent practicable, a leak-free facility taking such steps as are necessary and reasonable to prevent leaks and to expeditiously permit. (State Only).

Permittee shall conduct the cleaning operations in such a manner that odors are neither a nuisance nor a danger to public health or safety beyond Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution the property boundary of the facility. If odors become a nuisance, then appropriate mitigation measures shall be implemented. Emergency: Due within 30 days after requested by the administrative authority.

During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person authorized by the department to enforce these regulations.